

Public Participation Opportunity
Tennessee Department of Environment and Conservation (TDEC)
Division of Water Pollution Control
Notice Requesting Public Comments on Draft Permit Actions

September 22, 2008

Public Notice Number: **MMVIII-018**
Expiration Date: October 27, 2008

The purpose of this notice is to advise the public of the following proposed permit actions and to solicit comments and information necessary to evaluate the potential impact of the proposed activities on human health and the environment. A list of Notices of Intent (NOIs) that were recently received by the DWPC is available on our web page :

<http://state.tn.us/environment/wpc/wpcppo/>

Individual NPDES Permit for Concentrated Animal Feeding Operations

Proposed Reissuances

Applicant Name	D and R Farms		
Permit Number	TN0078166	Permit Writer Initials	JCM Discharger rating Minor
County	Wayne	EFO Name	Columbia
Street Address/Location	Grassy Creek Road		
City and/or Zip Code	Lutts, TN 38471		
Description of Activity	Hogs (4,800 swine)		
Effluent Description	Uncontaminated storm water discharges except for a catastrophic event larger than a 25-year, 24-hour rainfall event		
Receiving Stream	Horse Creek		
Facility Latitude	35.109300	Facility Longitude	-87.947800

Individual NPDES Permits

Proposed Modifications

Applicant Name	Intertrade Holdings, Inc.		
Permit Number	TN0002411	Permit Writer Initials	JAH Discharger rating Minor
County	Polk	EFO Name	Chattanooga
Street Address/Location	304 Highway 68		
City and/or Zip Code	Copperhill, TN 37317		
Description of Activity	Produces fungicide and miscellaneous sulfonated organics. Modification relaxes monitoring frequency for diphenyl oxide to measure residual now that the source is removed.		
Effluent Description	treated process wastewater, treated storm water runoff and non-contact cooling water from Outfall 009 and Gypsum Pond drainage from Outfall 010		
Receiving Stream	Ocoee River at mile 37.1 and Davis Mill Creek		
Facility Latitude	34.994722	Facility Longitude	-84.378333

Applicant Name	Spontex Inc.		
Permit Number	TN0001571	Permit Writer Initials	JAH Discharger rating Minor
County	Maury	EFO Name	Columbia
Street Address/Location	100 Spontex Drive (adjacent to Santa Fe Pike)		
City and/or Zip Code	Columbia, TN 38401		
Description of Activity	Manufacturing of cellulose sponges by the viscose process. Modification revises incorrect loads in permit issue of July 2008; loads remain as issued in 2005.		
Effluent Description	barometric condenser water and treated process wastewater through Outfall 001, treated domestic wastewater through Outfall 002, and storm water runoff through Outfalls SWA, SWB, SWC, SWD, SWE, SWF, SWG, and SWH to Duck River at miles 129.9 to 130.0		
Receiving Stream	Duck River at mile 130.0 (Outfall 001), Duck River at mile 129.9 (Outfall 002) and Duck River miles 129.9 to 130.0 (Outfalls SWA to SWH)		
Facility Latitude	35.644400	Facility Longitude	-87.050300

Proposed Reissuances

Applicant Name	Big Sandy Lagoon		
Permit Number	TN0022616	Permit Writer Initials	HVA Discharger rating Minor
County	Benton	EFO Name	Jackson
Street Address/Location	240 Ball Park Rd		
City and/or Zip Code	Big Sandy, TN 38221		
Description of Activity	treated municipal wastewater from a lagoon treatment facility.		
Effluent Description	treated municipal wastewater from Outfall 001		
Receiving Stream	Big Sandy River at mile 15.0		
Facility Latitude	36.235555	Facility Longitude	-88.086111

Applicant Name	Clifton Lagoon #1		
Permit Number	TN0061387	Permit Writer Initials	MTS Discharger rating Minor
County	Wayne	EFO Name	Columbia
Street Address/Location	State Highway 128 East		
City and/or Zip Code	Clifton, TN 38425		
Description of Activity	Lagoon		
Effluent Description	treated municipal wastewater from Outfall 001		
Receiving Stream	Tennessee River at mile 157.2		
Facility Latitude	35.3901	Facility Longitude	-87.9810

Applicant Name	ConAgra Grocery Products Company		
Permit Number	TN0000132	Permit Writer Initials	REA Discharger rating Minor
County	Shelby	EFO Name	Memphis
Street Address/Location	1351 Williams Avenue		
City and/or Zip Code	Memphis, TN 38104		
Description of Activity	Convectional processing of vegetable oils to create products & customary by-products, includes caustic refining, bleaching w/ absorbents, steam distillation, hydrogenation & other necessary procedures		
Effluent Description	noncontact cooling water though Outfall 001 and storm water runoff through Outfalls SW1, SW2, SW3, SW4 and SW5		
Receiving Stream	wet weather conveyance at mile 1.2 to Cane Creek at mile 2.8 to Nonconnah Creek		
Facility Latitude	35.120300	Facility Longitude	-90.017200

Applicant Name **Madisonville STP**
Permit Number **TN0025020** Permit Writer Initials **HVA** Discharger rating **Minor**
County **Monroe** EFO Name **Knoxville**
Street Address/Location **619 Tellico Street**
City and/or Zip Code **Madisonville, TN 37354**
Description of Activity **Trickling filtration followed by secondary sedimentation, chlorination and dechlorination**
Effluent Description **treated municipal wastewater from Outfall 001**
Receiving Stream **Bat Creek Mile 19.3**
Facility Latitude **35.526944** Facility Longitude **-84.355278**

Applicant Name **Parsons STP**
Permit Number **TN0061727** Permit Writer Initials **MTS** Discharger rating **Minor**
County **Decatur** EFO Name **Jackson**
Street Address/Location **925 Walter Herndon Road**
City and/or Zip Code **Parsons, TN 38363**
Description of Activity **treated municipal wastewater from Outfall 001**
Effluent Description **treated municipal wastewater from Outfall 001**
Receiving Stream **Beech River at mile 5.8**
Facility Latitude **35.613888** Facility Longitude **-88.112555**

Applicant Name **Spring Hill STP**
Permit Number **TN0075868** Permit Writer Initials **MTS** Discharger rating **Major**
County **Maury** EFO Name **Columbia**
Street Address/Location **3893 Kedron Road**
City and/or Zip Code **Spring Hill, TN 37174**
Description of Activity **Treatment of municipal sewage. Reissue with increased design capacity from 2 to 5 MGD.**
Effluent Description **Treated municipal wastewater**
Receiving Stream **Rutherford Creek Mile 19.6**
Facility Latitude **35.715833** Facility Longitude **-86.918611**

Applicant Name **USDA - Piney Campground**
Permit Number **TN0020249** Permit Writer Initials **HVA** Discharger rating **Minor**
County **Stewart** EFO Name **Nashville**
Street Address/Location **100 Van Morgan Dr.**
City and/or Zip Code **Golden Pond, KY, TN 42211**
Description of Activity **Septic tanks, recirculating mixed media filter and chlorine contact**
Effluent Description **treated domestic wastewater from Outfall 001**
Receiving Stream **The Kentucky Reservoir (Tennessee River mile 62.2)**
Facility Latitude **36.483333** Facility Longitude **-88.041666**

State Operation Permits

Proposed Modifications

Applicant Name	TN Wastewater Systems - Richland Creek Subdivision		
Permit Number	SOP-06045	Permit Writer Initials	HVA Discharger rating Minor
County	Humphreys	EFO Name	Nashville
Street Address/Location	Off County Road 1812		
City and/or Zip Code	Waverly, TN 37185		
Description of Activity	Septic tanks, effluent collection system, recirculating sand filter and drip irrigation. This action imposes E. coli monitoring and UV disinfection before drip irrigation to resolve the permit appeal		
Wastewater Description	No discharge allowed from this system		
Receiving Stream	N/A		
Facility Latitude	36.153611	Facility Longitude	-87.904167

Proposed Reissuances

Applicant Name	Loudon County Board of Education-Philadelphia Elementary School		
Permit Number	SOP-03035	Permit Writer Initials	HVA Discharger rating Minor
County	Loudon	EFO Name	Knoxville
Street Address/Location	300 Spring Street		
City and/or Zip Code	Philadelphia, TN 377741042		
Description of Activity	Septic tank, AdvanTex recirculating treatment system, UV disinfection and drip irrigation		
Wastewater Description	drip irrigation		
Receiving Stream	No discharge allowed from this system		
Facility Latitude	35.681000	Facility Longitude	-84.402900

Applicant Name	Mid-State Construction - RSC		
Permit Number	SOP-07061	Permit Writer Initials	HVA Discharger rating Minor
County	Sevier	EFO Name	Knoxville
Street Address/Location	Off of Veterans Blvd, 1300 ft past Loudon Ln heading South from Sevierville toward		
City and/or Zip Code	Sevierville, TN 37865		
Description of Activity	Pump and haul of domestic wastewater to the City of Sevierville STP		
Wastewater Description	No discharge allowed from this system		
Receiving Stream	N/A		
Facility Latitude	35.846900	Facility Longitude	-83.542500

Proposed Terminations

Applicant Name	Halls Exxon 51 Plaza		
Permit Number	SOP-99028	Permit Writer Initials	HVA Discharger rating Minor
County	Lauderdale	EFO Name	Jackson
Street Address/Location	10473 Highway 51 North		
City and/or Zip Code	Ripley, TN 38063		
Description of Activity	Domestic wastewater from truck stop and restaurant to septic tank, recirculating sand filter drip irrigation. This system is no longer in operation.		
Wastewater Description	No discharge allowed		
Receiving Stream	N/A		
Facility Latitude	35.879167	Facility Longitude	-89.453056

POTW - Pretreatment Program Approvals:

None

The Division of Water Pollution Control is authorized to approve local POTW Pretreatment Programs for the administration and enforcement of the National Pretreatment Standards of Performance for industrial users of the respective Publicly Owned Treatment Works listed in this notice. Additionally, the POTW Programs are required to prevent the introduction of pollutants into the POTW's which will interfere with their operation, including the use or disposal of sludge, and prevent the introduction of pollutants into the POTW's which will pass through the treatment works or be otherwise incompatible. All POTW Pretreatment Programs approved are in accordance with the Tennessee Water Quality Control Act, the federal Clean Water Act, and appropriate regulations.

End of List

How to Comment:

TDEC is requesting public comment on this permit action. Obtaining a broad range of facts and opinions on Agency actions is one of the best ways to ensure quality decisions. Persons wishing to comment on the proposed action are invited to submit comments in writing to the Division of Water Pollution Control at 6th Floor, L&C Tower, 401 Church Street, Nashville, TN 37243, Attn: Public Notice Coordinator, by fax number (615) 532-0686, or by E-mail at environment@state.tn.us. Comments must be received by the public notice expiration date (October 27, 2008).

How to Request a Public Hearing:

Interested persons may request in writing that the Director of the Division of Water Pollution Control hold a public hearing on any application. The request must be filed by the public notice expiration date (October 27, 2008) and must indicate the interest of the party filing it and the reasons why such a hearing is warranted. When there is significant public interest for a hearing, a hearing will be conducted according to Division of Water Pollution Control Rule 1200-4-5-.06(12). Public hearings will be announced through another public notice.

How the Department will Proceed:

The Director of the Division of Water Pollution Control will determine the final permit action after considering comments submitted during the comment period, the hearing record, if any, and the requirements of the Federal and State acts and regulations.

To Obtain Permit Details:

Copies of the application(s) and draft permit(s) are also available for public inspection by contacting TDEC at <http://state.tn.us/environment/org/>, by calling 1-888-891-TDEC (8332), or by visiting the following locations during normal business hours:

Environmental Field Office - Chattanooga
540 McCallie Avenue, Suite 550
Chattanooga, TN 37402
(423) 634-5745
Bledsoe, Bradley, Grundy, Hamilton, Marion, McMinn, Meigs, Polk, Rhea, Sequatchie

Environmental Field Office - Columbia
2484 Park Plus Drive
Columbia, TN 38401
(931) 380-3371
Bedford, Coffee, Franklin, Giles, Hickman, Lawrence, Lewis, Lincoln, Marshall, Maury, Moore, Perry, Wayne

Environmental Field Office - Cookeville
1221 South Willow Avenue
Cookeville, TN 38506
(931) 432-4015

Cannon, Clay, Cumberland, Fentress, Jackson, Macon, Overton, Pickett, Putnam, Smith, Van Buren,
Warren, White

Environmental Field Office - Jackson
1625 Hollywood Drive
Jackson, TN 38305
(731) 512-1300

Benton, Carroll, Chester, Crockett, Decatur, De Kalb, Dyer, Gibson, Hardeman, Hardin, Haywood,
Henderson, Henry, Lake, Lauderdale, Madison, McNairy, Obion, Weakley

Environmental Field Office - Johnson City
2305 Silverdale Road
Johnson City, TN 37601
(423) 854-5400

Carter, Greene, Hancock, Hawkins, Johnson, Sullivan, Unicoi, Washington

Environmental Field Office - Knoxville
3711 Middlebrook Pike
Knoxville, TN 37921
(865) 594-6035

Anderson, Blount, Campbell, Claiborne, Cocke, Grainger, Hamblen, Jefferson, Knox, Loudon, Monroe,
Morgan, Roane, Scott, Sevier, Union

Environmental Field Office - Memphis
2510 Mt. Moriah Road, Suite E-645
Memphis, TN 38115
(901) 368-7939
Fayette, Shelby, Tipton

Environmental Field Office - Nashville
711 R.S. Gass Boulevard
Nashville, TN 37243
(615) 687-7000

Ceatham, Davidson, Dickson, Houston, Humphreys, Montgomery, Robertson, Rutherford, Stewart,
Sumner, Trousdale, Williamson, Wilson

List of WPC Permit Writers

BJB	Mr. Benjamin Brown	(615) 532-0709	Benjamin.Brown@state.tn.us
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WDM	Mr. Wade Murphy	(615) 532-0666	Wade.Murphy@state.tn.us
WML	Mr. Mike Lee	(615) 532-0712	Mike.Lee@state.tn.us

State of Tennessee Antidegradation Policy:

Antidegradation determinations have been made in regard to the permits referenced in this Public Notice. Tennessee's Antidegradation Statement is found in Chapter 1200-4-3-.06 of the Rules of the Tennessee Department of Environment and Conservation. The primary purpose of the antidegradation policy is to establish a greater level of protection for those waters that are identified to be of high quality. Generally, there are two types of high quality waters. Some high quality waters are those at near pristine conditions. These Outstanding National Resource Waters (ONRWs) are specifically designated by the Water Quality Control Board and are afforded the greatest level of protection. No new discharges or expansion of existing discharges are allowed to result in degradation of the existing water quality. Waters determined to be high quality due to specialized uses and/or unique features and are identified by the Department as Exceptional Tennessee Waters are also protected against degradation.

Some degradation may be allowed in the Exceptional Tennessee Waters only if the Water Quality Control Board deems it economically and socially necessary. Other surface waters not specifically identified and/or designated as high quality are referred to as waters with available or unavailable conditions. Generally, new discharges or increases in existing discharges may be allowed in waters not identified as ONRWs or Exceptional Tennessee Waters. The Division of Water Pollution Control's evaluation of such discharges may include the following provisions:

- The proposed lowering of water quality by the discharge is necessary for economic growth or community benefit; the proposed discharge can not be mitigated by reasonable pollution prevention measures; and
- There is no other reasonable non-discharge alternative available to prevent the new/increased discharge to waters with available or unavailable conditions.

In all cases, the proposed discharge must meet water quality standards and fully protect all classified uses. Information used by the Division of Water Pollution Control in evaluating any of the above provisions is available upon request.

State of Tennessee Policy of Non-Discrimination:

Pursuant to the State of Tennessee's policy of non-discrimination, the Tennessee Department of Environment and Conservation does not discriminate on the basis of race, sex, religion, color, national or ethnic origin, age, disability, or military service in its policies, or in the admission or access to, or treatment or employment in its programs, services or activities. Equal Employment Opportunity/Affirmative Action inquiries or complaints should be directed to the EEO/AA Coordinator, Office of General Counsel, 401 Church Street, 20th Floor L & C Tower, Nashville, TN 37243, 1-888-867-7455. ADA inquiries or complaints should be directed to the ADA Coordinator, Human Resources Division, 401 Church Street, 12th Floor L & C Tower, Nashville, TN 37243, 1-866-253-5827. Hearing impaired callers may use the Tennessee Relay Service (1-800-848-0298).

Please bring this notice to the attention of persons you believe will be interested.